Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1202txn

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
NEWS 1
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
                 "Ask CAS" for self-help around the clock
NEWS 3 JAN 27
                Source of Registration (SR) information in REGISTRY updated
                and searchable
NEWS 4
        JAN 27
                A new search aid, the Company Name Thesaurus, available in
                CA/CAplus
NEWS 5 FEB 05
                German (DE) application and patent publication number format
                changes
NEWS 6 MAR 03
```

Welcome to STN International

MEDLINE and LMEDLINE reloaded

NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded

NEWS 8 MAR 03 FRANCEPAT now available on STN

NEWS 9 MAR 29 Pharmaceutical Substances (PS) now available on STN

NEWS 10 MAR 29 WPIFV now available on STN

NEWS 11 MAR 29 No connect hour charges in WPIFV until May 1, 2004

NEWS 12 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA

NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 3 MARCH 2004 NEWS HOURS STN Operating Hours Plus Help Desk Availability General Internet Information NEWS INTER Welcome Banner and News Items NEWS LOGIN NEWS PHONE Direct Dial and Telecommunication Network Access to STN CAS World Wide Web Site (general information) NEWS WWW

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * * * * * STN Columbus * * *

FILE 'HOME' ENTERED AT 17:27:40 ON 12 APR 2004

=> file caplus COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

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FILE COVERS 1907 - 12 Apr 2004 VOL 140 ISS 16 FILE LAST UPDATED: 11 Apr 2004 (20040411/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s (adrenergic or ' α ') with (blocker? or inhibit?) MISSING OPERATOR A') WITH The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s (adrenergic or 'alpha') with (blocker? or inhibit?)
MISSING OPERATOR 'ALPHA') WITH
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s (adrenergic or α) with (blocker? or inhibit?) MISSING OPERATOR A) WITH The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s (adrenergic or " α ") with (blocker? or inhibit?) MISSING OPERATOR A") WITH The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s (adrenergic or "alpha") with (blocker? or inhibit?)
MISSING OPERATOR "ALPHA") WITH
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s (adrenergic or alpha) with (blocker? or inhibit?)
MISSING OPERATOR ALPHA) WITH
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> e adrenergic E1 1 ADRENERGFIC/BI E2ADRENERGI/BI 7 **E**3 70852 --> ADRENERGIC/BI E4 2 ADRENERGIC1/BI E5 1 ADRENERGIC2/BI E6 2 ADRENERGICAL/BI 412 E7 ADRENERGICALLY/BI E8 1 ADRENERGICALPHA/BI E9 1 ADRENERGICALPHA2/BI E10 2 ADRENERGICBLOCKING/BI

```
09/ 960,477
                   ADRENERGICCHOLINERGIC/BI
             1
E11
                   ADRENERGICHESKIE/BI
E12
=> s e3-e10
         70852 ADRENERGIC/BI
             2 ADRENERGIC1/BI
             1 ADRENERGIC2/BI
             2 ADRENERGICAL/BI
           412 ADRENERGICALLY/BI
             1 ADRENERGICALPHA/BI
             1 ADRENERGICALPHA2/BI
             2 ADRENERGICBLOCKING/BI
         70951 (ADRENERGIC/BI OR ADRENERGIC1/BI OR ADRENERGIC2/BI OR ADRENERGIC
L1
               AL/BI OR ADRENERGICALLY/BI OR ADRENERGICALPHA/BI OR ADRENERGICAL
               PHA2/BI OR ADRENERGICBLOCKING/BI)
=> s l1 and (block? or inhibit?)
        513610 BLOCK?
       1645785 INHIBIT?
         41424 L1 AND (BLOCK? OR INHIBIT?)
L2
=> e acetylcholine
                    ACETYLCHOLINASTERASE/BI
              1
E1
                   ACETYLCHOLINC/BI
              2
E2
          69235 --> ACETYLCHOLINE/BI
E3
                  ACETYLCHOLINEACRIDONE/BI
              1
E4
                   ACETYLCHOLINEAND/BI
              2
E5
                   ACETYLCHOLINEANDESERINE/BI
              1
E6
                   ACETYLCHOLINEANTAGONIST/BI
E7
              2
                   ACETYLCHOLINEASERASE/BI
              1
E8
                   ACETYLCHOLINEASTERASE/BI
             15
E9
                   ACETYLCHOLINECHLORIDE/BI
              2
E10
                    ACETYLCHOLINECHOLINESTERASE/BI
              3
E11
                    ACETYLCHOLINECOMPETITIVE/BI
E12
              1
 => s e8 or e9 or e11
              1 ACETYLCHOLINEASERASE/BI
             15 ACETYLCHOLINEASTERASE/BI
              3 ACETYLCHOLINECHOLINESTERASE/BI
             19 ACETYLCHOLINEASERASE/BI OR ACETYLCHOLINEASTERASE/BI OR ACETYLCHO
L3
                LINECHOLINESTERASE/BI
 => s 13 and (block? or inhibit?)
         513610 BLOCK?
        1645785 INHIBIT?
             10 L3 AND (BLOCK? OR INHIBIT?)
 T.4
 => d his
      (FILE 'HOME' ENTERED AT 17:27:40 ON 12 APR 2004)
      FILE 'CAPLUS' ENTERED AT 17:27:49 ON 12 APR 2004
                 E ADRENERGIC
           70951 S E3-E10
 T.1.
           41424 S L1 AND (BLOCK? OR INHIBIT?)
 L2
                 E ACETYLCHOLINE
              19 S E8 OR E9 OR E11
 L3
              10 S L3 AND (BLOCK? OR INHIBIT?)
 => s 12 and 14
              O L2 AND L4
 L5
```

=> d his